AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Gang Luo et al.						Docket No. NCR.0051US (9917)		
Application No. 09/900,280	Filing Date July 6, 2001	Examiner Examiner SOEM B. Fleurantin	1	Customer N 21906	10.	Group Art Unit	Confirmation No. 6088	
Invention: Auxiliary Relation for Materialized View								
RECEIVED								
COMMISSIONER FOR PATENTS: AUG							2004	
Transmitted herewith is an amendment in the above-identified application.							enter 2100	
The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING	HIGHEST #	NUMBI	ER EXTRA		RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT			FEE	
TOTAL CLAIMS	18 -	50 =		0	Х	\$18.00	\$0.00	
INDEP. CLAIMS 4 -		4 =		0	Х	\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) \$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$0.00	
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1673 ☑ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. 								
Dan C. Hu Registration No. 40,025 TROP, PRUNER & HU, P.C. 8554 Katy Freeway. Suite 100 Dated: August 11, 2004 Certify that this document and fee is being deposited on August 11, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the								
8554 Katy Freeway, Suite 100 Houston, TX 77024				Commissioner for Patents, P.O. Box 1450, Alexandria, VA				

Telephone: (713) 468-8880, ext. 304

Facsimile: (713) 468-8883

22313-1450.

Signature of Person Mailing Correspondence

Ginger Yount

Typed or Printed Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GANG LUO et al. Group Art Unit:

2172

Serial No.: 09/900,280

Examiner:

Jean B. Fleurantin

Filed:

July 6, 2001

99999999

For:

AUXILIARY RELATION FOR

Atty. Dkt. No.:

9917

MATERIALIZED VIEW

(NCR.0051US)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

AUG 1 8 2004

Technology Center 2100

REPLY TO OFFICE ACTION DATED MAY 13, 2004

Dear Sir:

In response to the Office Action of May 13, 2004, please consider the following:

The current listing of claims begins on page 2 of this paper. The claims have not been amended by this paper.

Remarks/Arguments begin on page 8 of this paper.

Date of Deposit:__ I certify that this document and authorization to charge deposit account is being deposited with the United States Postal Service as first class mail, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Ginger Yount